

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A biaxially rotatable camera lens module, comprising;

 a cylindrical lens housing with a lens;

 a first axial rotatable dial, mounted on one end of the cylindrical lens housing, for rotating the lens about a ~~first~~ second pivot axis;

 a second axial rotatable dial, mounted on the other end of the cylindrical lens housing, for rotating the lens within a predetermined angle about a ~~second~~ first pivot axis perpendicular to the ~~first~~ second pivot axis;

 a gear mechanism for transforming a first rotating motion of the second axial rotatable dial into a linear motion; and

 a cam mechanism for transforming the linear motion of the gear mechanism into a second rotating motion and rotating the lens about the first pivot axis.
2. (Original) The biaxially rotatable camera lens module according to claim 1, wherein the gear mechanism comprises a first gear extending along a central rotating axis of the second axial rotatable dial, and a second gear causing a rack of the gear mechanism to move linearly in engagement with the first gear.
3. (Original) The biaxially rotatable camera lens module according to claim 1, wherein the cam mechanism comprises a first convexly shaped cam for cooperating with the linear motion, and a second concavely shaped cam for rotating the lens about the first pivot axis during a sliding linear movement while being in contact with the first cam.

4. (Original) The biaxially rotatable camera lens module according to claim 1, wherein the lens further comprises a cam body with which the cam mechanism is integrally connected.

5. (Original) The biaxially rotatable camera lens module according to claim 4, wherein the cam body is formed with a protrusion extending along the first pivot axis.

6. (Original) The biaxially rotatable camera lens module according to claim 1, wherein the first pivot axis extends in a horizontal direction, and the second pivot axis extends in a vertical direction.

7. (Currently Amended) A biaxially rotatable camera lens module, comprising;

a main housing;[[and]]

a camera lens housing mounted on a predetermined position of the main housing,

wherein a camera lens of the camera lens housing is ~~rotatable left and right~~ provided an up-and-down rotation on the basis of a first pivot axis and, on the basis of a second pivot axis perpendicular to the first pivot axis, ~~is rotatable up and down~~ a left-and-right rotation; and

a cam and gear mechanism for providing the up-and-down rotation.